

00-0749IT  
09/940,259S/N Unknown**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****PATENT**  
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# 2

Applicant: Mario Fazio

Examiner: Unknown DEC 21 2001 1-7-02

Serial No.: Unknown

Group Art Unit: Unknown

Filed: Herewith

Docket: 400.058US01 TC 2800 MAIL ROOM

Title: **LOGIC AND MEMORY DEVICE INTEGRATION****POWER OF ATTORNEY BY ASSIGNEE AND  
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)**Assistant Commissioner for Patents  
Washington, D.C. 20231

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by assignment attached hereto, hereby appoints the attorneys and agents of the firm of FOGG SLIFER & POLGLAZE, P.A., listed as follows:

Fogg, David N.	Reg. No. 35,138
Polglaze, Daniel J.	Reg. No. 39,801
Slifer, Russell D.	Reg. No. 39,838
Leffert, Thomas L.	Reg. No. 40,697
Walseth, Andrew C.	Reg. No. 43,234
Myrum, Tod A.	Reg. No. 42,922
Lundberg, Scott V.	Reg. No. 41,958
Ryan, Laura	Reg. No. P-49,055

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DEC 27 2001  
Technology Center 2100

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that the above-identified assignment has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

FOGG SLIFER & POLGLAZE, P.A.  
Attn: Thomas W. Leffert  
P.O. Box 581009  
Minneapolis, MN 55458-1009  
Telephone: (612) 312-2200  
Facsimile: (612) 312-2250

Dated: 8-27-01**MICRON TECHNOLOGY, INC.**By: Name: Michael L. LynchTitle: Chief Patent Counsel

## ASSIGNMENT

WHEREAS, I, Mario Fazio, residing at Via Bachelet, 23, 67051 Avezzano (AQ) ITALY, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States herewith, and which is entitled **LOGIC AND MEMORY DEVICE INTEGRATION**.

AND WHEREAS, Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 South Federal Way, Boise, ID 83716-9632, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.


AND, for the consideration aforesaid, we do hereby agree that we and our respective executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

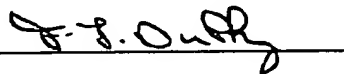
Docket No.: 400.058US01  
Serial No.: Unknown  
Page 2 of 2

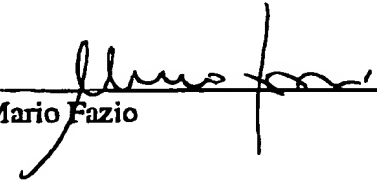
Micro Docket No. 01-0749/US  
Filing Date: Herewith

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of August, 2001.

MAURIZIO DI TANDU   
Witness

FRANCES DUFFY   
Witness

  
Mario Fazio

2858

Applicant	Fazio	<b>TRANSMITTAL FORM</b>  (LARGE ENTITY)
Serial No.	09/940,259	
Filing Date	August 27, 2001	
Group Art Unit	2858	
Examiner Name	Unknown	
Attorney Docket No.	400.058US01	
Title: LOGIC AND MEMORY DEVICE INTEGRATION		

Assistant Commissioner for Patents  
Washington, D.C. 20231

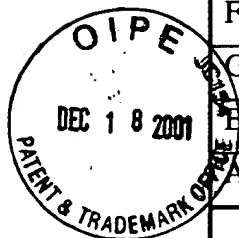
Enclosures	
The following documents are enclosed:	
<input checked="" type="checkbox"/>	Power of Attorney By Assignee and Certificate By Assignee Under 37 C.F.R. §3.73(b) (1pg.)
<input checked="" type="checkbox"/>	A return postcard.
Please charge any additional fees or credit any overpayments to deposit account 501373.	
CUSTOMER NUMBER: 27073	

Submitted By					
Name	Thomas W. Leffert	Reg. No.	40,697	Telephone	(612)312-2204
Signature	<i>Thomas W. Leffert</i>			Date	Nov 16, 01

Fogg, Slifer & Polglaze, P. A.; P. O. Box 581009, Minneapolis, Minnesota 55458-1009

CUSTOMER NUMBER: 27073

Certificate of Mailing		
I certify that this correspondence and the identified documents are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D. C. 20231 on <u>16</u> November 2001.		
Name	Thomas W. Leffert	Signature <i>Thomas W. Leffert</i>



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